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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/808,267-Conf. #4786
				Filing Date	March 11, 2004
				First Named Inventor	Jonathon M Schuler
				Art Unit	2621
				Examiner Name	P. L. Edwards
Sheet	1	of	3	Attorney Docket Number	84655US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
RK		HUANG, T. S. and TSAI, R.Y., "Multiple frame image restoration and registration", Advances in Computer Vision and Image Processing, vol. 1, JAI Press, 1984	
RK		TEKALP, A. M., Digital Video Processing, pages 81-86 & table of contents, 1995 Prentice Hall	
RK		RICHARDSON, W.H., "Baysian-Based Iterative Method of Image Restoration", J. Opt. Soc. Am., vol. 62, no. 1, page 55-59 ( 1972)	
RK		DIXON, D.D. et al., "Pixion-based Deconvolution", Astronomy and Astrophysics Supplement Series, Vol. 120, pages 683-686 (1996)	
RK		JAIN, A.K., Fundamentals of Digital Image Processing, Chapter 8 and table of contents, pages 267-341, Prentice Hall 1989	
RK		J. M. SCHULER, J. G. HOWARD, P. R. WARREN, and D. A. SCRIBNER, "TARID-based adaptive nonuniformity correction", Proc. SPIE Int. Soc. Opt. Eng., Volume 4719, page 240-246, 2002	
RK		J. M. SCHULER, J. G. HOWARD, P. R. WARREN, and D. A. SCRIBNER, "TARID-based image super-resolution", Proc. SPIE Int. Soc. Opt. Eng. 4719, 247-254 (2002)	
RK		J. M. Schuler, J. G. HOWARD, P. R. WARREN, and D. A. SCRIBNER, "Scene-adaptive nonuniformity correction using TARID-composite Image prediction", Proc. SPIE Int. Soc. Opt. Eng. 4671, 888-894 (2002)	






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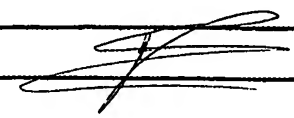
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	R. G. DRIGGERS, K. KRAPELS, S. MURRILL, S. YOUNG, M. THIELKE, and J. SCHULER, "Superresolution performance for undersampled imagers", Opt. Eng., Vol. 44, pages 014002-1-14002-9 (2005)
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